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TRANSMITTAL		Application Number	er	09/927,771		
		Filing Date		August 10, 2001		
		First Named Inventor Erik V		Erik Wittoefft Rasmussen		
		Art Unit		2644		
(to be used for all correspondence after	initial filing)	Examiner Name		Brian T. Pendleton		
Total Number of Pages in This Submiss		Attorney Docket N	umber	SNX-0028		
	ENCLO	SURES (check all tha	it apply)			
Fee Transmittal Form	☐ Drawing(s			After Allowance Communication to TC		
Fee Attached	Licensing	-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	_	Convert to a al Application		Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Extension of Time Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandonment Request	Request for Refund CD, Number of CD(s)					
	☐ Landscape Table on CD					
Certified Copy of Priority Document(s)	Remarks					
Reply to Missing Parts/ Incomplete Application						
Reply to Missing Parts under 37 CFR1.52 or 1.53						
SIGI	NATURE OF	APPLICANT, ATTO	RNEY, O	R AGENT		
Firm	Thelen Reid & F	Priest LLP				
Signature	W			·		
Printed Name	David B. Ritchie)				
Date 1-5-		6	Reg. No.	31,562		
	CERTIFICA	TE OF TRANSMISS	ION/MAI	LING		
I hereby certify that this correspondent Service with sufficient postage as fir Alexandria, VA 22313-1450 on the date	st class mail i	n an envelope addres	ne USPTO ssed to: C	or deposited with the United States Postal Commissioner for Patents, P.O. Box 1450,		
Signature	N					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Monica Pizarro

Typed or printed name



Docket No.: SNX-0028 (032608-000047)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ÁPPLICANT:

Erik Witthoefft Rasmussen

SERIAL NO.:

09/927,771

CONFIRMATION NO.: 5620

FILING DATE:

August 10, 2001

TITLE:

Sound Processing System Including Forward Filter That Exhibits Arbitrary

Directivity and Gradient Response in Single Wave Sound Environment

EXAMINER:

Brian T. Pendleton

ART UNIT:

2644

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class

Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents,

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Mail Stop Amendment COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In compliance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicant hereby submits this Information Disclosure Statement (IDS) including a Form PTO-1449 containing a list of references which may be material to the examination of the above-referenced application. This submission is not to be construed as a representation that a prior art search has been conducted, that additional information material to the examination of this application does not exist, or that any one or more of the listed references constitutes prior art.

The Examiner is urged to carefully consider this Information Disclosure Statement and all the listed references, and to indicate same by initialing the appropriate portion(s) of the Form PTO-1449 and forwarding an initialed copy to applicant.

If this box is checked, this application was filed after June 30, 2003 and qualifies for the blanket waiver of deposit of copies of U.S. Patents and U.S. Patent Application Publications in accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) Official Gazette Published in

Docket No.: SNX-0028 (032608-000047)

Official Gazette Notices of August 5, 2003 (1273OG55). Accordingly, such copies are not submitted.

Ι

This statement is filed pursuant to (CHECK ONE BOX):

37 C.F.R. § 1.97(b).

This information disclosure statement is filed either:

- (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
- (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
 - (3) before the mailing date of a first office action on the merits; or
- (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of any of the following:

- (1) a final action under 37 C.F.R. § 1.113;
- (2) a notice of allowance under 37 C.F.R. § 1.311; or
- (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either:

- (1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); or
 - (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).

| 37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires:

- (1) a certification in accordance with 37 C.F.R. § 1.97(e); and
- (2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. §1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

Docket No.: SNX-0028 (032608-000047)

II Fees Due (CHECK ONE BOX): No fee is due. The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180). III Certification (CHECK ONE BOX): No certification is necessary. Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies: That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement. Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies: No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this information disclosure statement. IV Please charge any additional required fee or credit any overpayment to our deposit

Respectfully submitted, THELEN REID & PRIEST LLP

Dated: 1/5/6

account number 50-1698.

David B. Ritchie

Reg. No. 31,562

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(Rev. 2-32) U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant (Use several sheets if necessary)				Atty. I SNX-0	Docket No. 0028		Serial No. 09/927,771			
				Applicant:						
					Erik Witthoefft Rasmussen					
				Filed: Augus	t 10, 2001	Group: 2644				
			ı	J.S. Patent Docu	ıments					
Init.		Document No.	Date	Name	inicites	Class	Subclass	Filing	D	
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